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FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
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Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
4041J-000746	10/623,346
APPLICANT	
Hiroyasu Shimanuki, et al.	
FILING DATE	GROUP
07/18/2003	3753

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	TJW	5,152,337	10/1992	Kawakatsu, et al.		
2.	TJW	5,470,431	11/1995	Okuda, et al.		
3.	TJW	5,514,248	05/1996	Okuda, et al.		
4.	TJW	5,800,673	09/1998	Okuda, et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	TJW	JP-U-5-52581	07/1993	Japan		Abstract	
2.	TJW	JP-A-8-145580	06/1996	Japan		Abstract	
3.	TJW	JP-A-5-332697	12/1993	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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1.		

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